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The ULTIMATE CD HANGER

To all whom it may concern :

Be it know that I, AHDAWANTAZALAM AARON,a citizen of the United States, residing in Detroit,Michigan,have invented a new and useful Compact Disc Storage Apparatus; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which appertains to make and use the same, reference being had to the accompanying drawings, and to the letters and figures of reference marked thereon, which form a part of this specification.Of which the following is a specification.

My invention relates to a method of and apparatus for storing Compact Disc and other items such as, DVD"s ,cassetts , Floppy Discs, Zip Discs in there case, at a simple, durable, and inexpensive construction adapted to general use.The objective of my invention is to suspend compact discs and items mention above on a rack,that will accomdate for storage, readlly placed and removed in position, space, quick accessibility. In carrying out my invention I form a hanger that suspend a compact disc in it's case on a rack.

This objective I accomplish by the mechanism illustrated in the accompanying drawings, forming part of this specification, in which the parts referred are indicated by the letter of reference.In the drawings,Fig 1, Shows internal side view of the compact disc hanger.The 10.5 inch length and .50 inch wide elastic band which has a two 2 inch strip of rubber that is attached to it using a 7/32 inch stud on both ends of the rubber strip the rubber strips are placed at 1and 3/4 inch from each end of the elastic band.Then the elastic band is stapled together forming a loop using two standard staples, it is then threaded through the tube and center. The cup hook is inserted through a .313 inch softcap collar then through the center top of the tube through the elastic band and slightly bulges through to the bottom of the tube but not through.
A is cup hook, B is softcap collar, C is tube, D is elastic band, E is standard staples, F is studs, G is rubberstrip. Fig 2, Shows side view of CD hanger.
A is cup hook, B is softcap collar, C is tube, D is elastic band, F is studs, G is rubber strip
Fig 3, shows front view of CD hanger
A is cup hook, B is softcap collar, C is tube, D is elastic band
FIG.4, 10.5 inch length .50 wide elastic band connected by two standard staples.
then 2 standard staple are inserted.
A is 2 standard staples, B is elastic band, F is stud, G is rubber strip.
Fig 5, Shows the CD Hanger in use with compact disc in case , the front part of the CD hanger elastic band is streched over to the front panel of the the compact disc and the back of the CD hanger band is streched over the back panel of the compact dics.
A is CD Hanger, B is front elastic band, C is back elastic band, D is Compact Disc in case
Figure 6, Front view a diagram of the entire system arranged for use shows compact discs with case suspended on the rack using the compact dics hanger.
A is the rack, B is the CD Hanger suspending the compact Disc in case on rack.
C is sidemold panel, D is removable base, E is Iron rods for suspending CD in case using the CD hanger.
Fig 7, Shows back of entire system rack arranged for use.A is rack without sidemold panel
Fig 8, shows the side inner view of the rack lift side system which can be wall mounted.Wall mounted Using four wall mounts 3 inches in length.The wall mounts are placed on a wall so that they fit the inner side of the rack 1st and 5th rod one wall mount top left one wall mount top right,one wall mount bottom left, one wall mount bottom right.The rack is then left upon the wall mounts. The removabl bases ar used for floor version.A is wall mounts, B is side view of rack with CD Hanger and compact disc in case in a system arranged for use, C is a compact Disc in case suspended on rack, D is the wall, FIG.9, Removable base and top of rack.
A is .25 inch holes, B is the removable base ,C is .25 inch holes, D is top of rack.